

Figure 1. The effect of the number of trials on the number of correct responses. The number of correct responses was significantly higher for the 10 trials condition than for the 5 trials condition ( $F(1, 15) = 10.5, p < 0.01$ ).

Figure 1. The effect of the number of nodes on the accuracy of the proposed method. The accuracy is measured by the mean square error (MSE) of the estimated parameters. The number of nodes is varied from 10 to 100. The MSE of the estimated parameters decreases as the number of nodes increases. The MSE of the estimated parameters is approximately 0.001 for 100 nodes.